Docket No. 248600US0

IN RE APPLICATION OF: Tetsu KACHI, et al.

SERIAL NO: 10/771,528

FILED:

February 5, 2004

FOR:

GROUP III NITRIDE SEMICONDUCTOR DEVICE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is a Response to Election Requirement and Amendment in the above-identified application.

| No addition | al fee | is | required |
|-------------|--------|----|----------|
|-------------|--------|----|----------|

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

| CLAIMS  | CLAIMS<br>REMAINING |                                    | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS |    | RATE   |        | CALCULATIONS |
|---|---------------------|------------------------------------|---|------------------------|----|--------|--------|--------------|
| TOTAL   | 14                  | MINUS                              | 20                                      | 0                      | х  | \$50   | =      | \$0.00       |
| INDEPENDENT                                   | 4                   | MINUS                              | 6                                       | 0                      | х  | \$200  | =      | \$0.00       |
|   |                     | ☐ MULTIPL                          | E DEPENDENT                             | CLAIMS                 | +  | \$360  | =      | \$0.00       |
| TOTAL OF ABOVE CALCULATION                    |                     |                                    |   |                        | NS | \$0.00 |        |              |
| ☐ Reduction by 50% for filing by Small Entity |                     |                                    |   |                        |    | \$0.00 |        |              |
|   |                     | ☐ Recordation of Assignment + \$40 |   |                        |    | =      | \$0.00 |              |
|   |                     |                                    |   |                        |    | TOT    | ΓAL    | \$0.00       |

| П | A check in | the amount | of \$0.00 is | attached |
|---|------------|------------|--------------|----------|
|   |            |            |              |          |

- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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**DOCKET NO: 248600US0** 

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

TETSU KACHI, ET AL : EXAMINER: B. SMITH

SERIAL NO: 10/771,528

FILED: FEBRUARY 5, 2004 : GROUP ART UNIT: 2891

FOR: GROUP III NITRIDE

SEMICONDUCTOR DEVICE

## RESPONSE TO ELECTION REQUIREMENT AND AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Election Requirement mailed October 5, 2005, Applicants provisionally elect, for search purposes only, the species: modified Species 3, having a first layer composed of a group III nitride layer and a second layer composed of a group III nitride layer and a gate electrode. Claims 1-2, 4-6, and 8-16 read on the elected species.

Prior to examination on the merits, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.